

|  |                              |                                  |
|--|------------------------------|----------------------------------|
| FORM PTO-1449  | SERIAL NO.<br>To Be Assigned | CASE NO.<br>10932/162            |
| LIST OF PATENTS AND PUBLICATIONS FOR<br>APPLICANT'S INFORMATION DISCLOSURE<br>STATEMENT<br>(use several sheets if necessary) | FILING DATE<br>Herewith      | GROUP ART UNIT<br>To Be Assigned |
| APPLICANT(S): Thyssen et al.   |                              |                                  |

| REFERENCE DESIGNATION |    |                    |            | U.S. PATENT DOCUMENTS |                    |                |
|-----------------------|----|--------------------|------------|-----------------------|--------------------|----------------|
| EXAMINER<br>INITIAL   |    | DOCUMENT<br>NUMBER | DATE       | NAME                  | CLASS/<br>SUBCLASS | FILING<br>DATE |
|                       | A1 | 5,546,395          | Aug. 1996  | Sharma et al.         |                    |                |
|                       | A2 | 5,553,243          | 09/03/1996 | Harrison et al.       |                    |                |
|                       | A3 | 5,592,586          | Jan. 1997  | Maitra et al.         |                    |                |
|                       | A4 | 5,632,005          | May 1997   | Davis et al.          |                    |                |
|                       | A5 | 5,687,184          | Nov. 1997  | Lorenz et al.         |                    |                |
|                       | A6 | 5,778,338          | July 1998  | Jacobs et al.         |                    |                |
|                       | A7 | 5,812,965          | Sept. 1998 | Massaloux             |                    |                |

| FOREIGN PATENT DOCUMENTS |     |                    |            |         |                    |                       |  |
|--------------------------|-----|--------------------|------------|---------|--------------------|-----------------------|--|
| EXAMINER<br>INITIAL      |     | DOCUMENT<br>NUMBER | DATE       | COUNTRY | CLASS/<br>SUBCLASS | TRANSLATION<br>YES NO |  |
|                          | A8  | WO92/22891         | 12/23/1992 | WO      |                    |                       |  |
|                          | A9  | O680034A1          | 04/25/1995 | EP      |                    |                       |  |
|                          | A10 | WO98/45946         | 04/16/1998 | WO      |                    |                       |  |

| EXAMINER<br>INITIAL | OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) |  |
|---------------------|--|--|
|                     | A11  | Reibman et al. (A. Reibman & W. Nolte, "Optimal Fault-Tolerant Signal Detection," IEEE Transactions on Acoustics, Speech & Signal Processing, Jan. 1990)   |
|                     | A12  | Erdal Paksoy, Krishnaswamy Srinivasan, and Allen Gersho, "Variable Bit-Rate CELP Coding of Speech with Phonetic Classification," European Transactions on Telecommunications and Related Technologies, Vol. 5, No. 5, Sept./Oct. 1994, pp. 57/591-67/601 |
|                     | A13  | Dellaert et al. (F. Dellaert, T. Polzin, & A. Waibel, "Recognizing Emotion in Speech," International Conference on Spoken Language Proceedings, Oct. 1996)   |
|                     | A14  | Adil Benyassine, et al., "ITU-T Recommendation G.729 Annex B A Silence Compression Scheme for Use with G.729 Optimized for V.70 Digital Simultaneous Voice and Data Applications," IEEE Communications Magazine, September 1997, pp. 64-73               |

- No Copies of materials
- U. S. Patents do not agree with cover letter.

|                                     |                                |
|-------------------------------------|--------------------------------|
| EXAMINER<br><i>Chandra N. Nalam</i> | DATE CONSIDERED<br>24 Aug 2001 |
|-------------------------------------|--------------------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.